

RECEIVED
CENTRAL FAX CENTER

P.01

OCT 19 2006

PATENT
ATTORNEY DOCKET NO.: NG(ST)8104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Yousefi, et al.

Confirmation No.: 7772

Application No: 09/599,036

Examiner: Nghi H. Ly

Filing Date: 21 June 2000

Group Art Unit: 2686

Title: Beam Laydown for Hopped Satellite Downlink with Adaptable Duty Cycle

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment
☐ New fee as calculated below
☐ No additional fee
☐ Other (fee \$ _____)

- ☐ Request to extend time to respond
☐ Supplemental Declaration

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS		MINUS		0	\$60.00	\$0.00
INDEP. CLAIMS		MINUS		0	\$200.00	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					\$360.00	
EXTENSION FEE	1ST MONTH	2ND MONTH	3RD MONTH	4TH MONTH		
	\$120.00 <input type="checkbox"/>	\$450.00 <input type="checkbox"/>	\$1,020.00 <input type="checkbox"/>	\$1,590.00 <input type="checkbox"/>		
OTHER FEES						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

Charge \$_____ to Deposit account 20-0090. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 20-0090 pursuant to 36 CFR 1.25. Additionally, please charge any fees to Deposit Account 20-0090 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed

CERTIFICATE OF MAILING (37 C.F.R. 1.8A)
 I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300 on 19 October 2006.
 Number of Pages: 12

Lisa D. Jones
 Signature

Respectfully submitted,

By Christopher P. Harris
 Christopher P. Harris
 Attorney/Agent for Applicant(s)
 Reg. No.: 43,680
 Date: 18 October 2006
 Telephone: (216)621 2234

BEST AVAILABLE COPY

RECEIVED
CENTRAL FAX CENTER

OCT 19 2006

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)

I hereby certify that this correspondence is, on the date shown below, being:

FACSIMILE

MAILING
deposited with the United States Postal
Service, with sufficient postage, as first class mail
in an October envelope addressed to the
Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450

☒ transmitted by facsimile to the Patent and Trademark
Office @ (571)273-8300.

12 total pages including transmittal.

Signature

Lisa D. Jones

(type or print name of person certifying)

Date: 19 October 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Esmaell Yousefi

Serial No.: 09/599,036

Filed: 21 June 2000

) Group Art Unit: 2686

) Confirmation No.: 7772

) Examiner: LY, NGHI H

For: *Beam Laydown For Hopped Satellite Downlink With Adaptable Duty Cycle***RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AP
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 30, 2006, issued in connection with the
above-identified application, please enter and consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.

BEST AVAILABLE COPY